DWR Groundwater Programs

- ISI Conjunctive Use
- Local Groundwater Assistance Grants (AB 303)
- Groundwater Storage and Recharge Grants and Loans (Prop 13)
- Bulletin 118
- Proposition 50, Chapter 7(d)

ISI Conjunctive Use Program

 Form partnerships with local agencies to improve groundwater management and monitoring and conduct feasibility studies and planning leading to improved water supply reliability through coordinated use of surface water and groundwater

Local Groundwater Management Assistance Act – (AB 303)

 Purpose of Act — To provide funding to help local agencies better understand how to manage groundwater resources effectively to ensure the safe production, quality, and proper storage of groundwater in the State.

		# Selected	Total \$
<u>FY</u>	# Proposals	for Award	Awarded FY
2000-01	64	24	\$5,000,000
2001-02	50	21	\$4,439,500
2002-03	69	TBD	\$5,000,000*

^{*} Funds Available this FY – proposed from Prop 50

AB 303 - Local Groundwater Assistance Fund

Schedule of key dates for FY 2002-03 AB 303 Program

- Oct 24, 2002
- Mar 14, 2003
- Mar 27, 2003
- Apr 4, 2003
- April 11, 2003
- May 28, 2003
- Jun 30, 2003

- Proposals Received
- DWR Review Completed
- Tech Advisory Panel Meeting
- Public Meeting
- CALFED briefing
- DWR Director Approves
 Selection
- Selected Agencies Receive
 Commitment Letters

PROPOSITION 13 – GROUNDWATER STORAGE/RECHARGE PROGRAMS

- Groundwater Storage Grant program with \$200 M for conjunctive sue projects. Not more than 5% (\$10 M) for feasibility studies.
- Groundwater Recharge Loan program with \$30M available for recharge facilities. Up to 5% (\$1.5M) in grants for feasibility studies.

PROPOSITION 13 – GROUNDWATER STORAGE/RECHARGE PROGRAMS

		# of Proposals	Total \$
<u>Program</u>	<u>FY</u>	Submitted/Selected	<u>Awarded</u>
GWRFS	2000-01	30/16	\$1.5M
GWRCL	2000-01	4/3	\$7.5M
GWSFS/PP	2000-01	47/10	\$9.5M
GWRCL	2001-02	3/2	\$10.0M
GWSFS	2001-02	14/3	\$0.50M
GWSCG	2001-02	43/13	\$92.66M

GWRFS - G/W Recharge Feasibility Study Grant

GWRCL - G/W Recharge Const Loan

GWSFS/PP – G/W Storage Feasibility Study/Pilot Project Grant

GWSCG - G/W Storage Const Grant

Groundwater Storage Construction Grants (millions)

- Kern Water Bank Authority \$3.3
- United Water Conservation District \$1.4
- City of Clovis \$2.0
- Kern County Water Agency \$22.0
- Regional Water Authority \$21.6
- Orange County Water District \$30.0
- Buena Vista Water Storage District \$0.5
- Goleta Water District \$1.8
- Yuba County Water Agency \$3.1
- L.A. County DPW \$2.1
- L.A. DWP \$2.0
- Cawelo Water District \$1.43
- North Kern Water Storage District \$1.3

PROPOSITION 13 – GROUNDWATER STORAGE/RECHARGE PROGRAMS



GWSCG - \$76,480,000

GWRCL - \$8,720,000

SCHEDULE OF KEY DATES

Jan 27, 2003 - Draft Application Available

Feb 24, 2003 - CUAC/Public Workshop Meeting

Apr 3, 2003 - Final Applications Available

Jun 5, 2003 - Proposals Due to DPLA

Aug 27, 2003 - DWR Review Completed

Sep 4, 2003 - CUAC/Public Meeting to Review Selections

Sep 30, 2003 - CALFED Briefing

Oct 31, 2003 - DWR Director Approves Selections

Nov 7, 2003 - Commitment Letters sent to Agencies

Selected for Award

 June 1, 2004 - Contracts Executed with Agencies Selected for Award

Prop 13 Evaluation Criteria

- Need for the Project
- Unit cost of water produced *
- Basin-wide planning
- Groundwater management program
- Readiness to proceed
- Applicant or third party funding *
- Economic efficiency
- Environmental and CALFED benefits *
- Adequacy of supporting documentation for determining feasibility

^{*} Applies to GW Storage grants only

Proposition 50 Groundwater Program

Chapter 7(d) includes \$180 million for: "water supply reliability projects that can be implemented expeditiously and thereby provide near-term benefits, including, but not limited to projects that facilitate groundwater management and storage, water transfers, and acquisition of water for the CALFED environmental water account.

Proposition 50 Proposal

- EWA water purchase
- Extension of Groundwater Storage grants
- RFP for EWA long-term assets
- Continuation of ISI Conjunctive Use